PATENT Customer No. 72,207 Attorney Docket No. 01035.0025-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Wayne E. CORNISH et al.) Group Art Unit: 3736
Application No.: 09/746,144) Examiner: J. Foreman
Filed: December 21, 2000))
For: SUPERELASTIC GUIDEWIRE WITH LOCALLY ALTERED PROPERTIES) Confirmation No.: 2421))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY AND SUBMISSION UNDER 37 C.F.R. §1.114

Further to the Notice Of Appeal filed May 1, 2007, in reply to the Final Office

Action of November 1, 2006, Applicants respectfully request the application be

amended in the manner set forth below. This amendment satisfies the requirement for
a "Submission" to accompany a Request for Continued Examination (RCE) under 37

C.F.R. § 1.114 filed herewith. The RCE and this submission are timely filed in view of
the Petition for Extension of Time and fee payment filed concurrently herewith.

Amendments to the claims begin on page 2 of this paper.

Remarks begin at page 4 of this paper.